

ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT MARCH 1999

TDD: S05-9807-004A PAN: 058U0401SI TDD Name: Daelyte

City: Detroit County: Wayne State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc.
Contractor Project Manager: Detroit/Hellie

Report Period: 2/28/99-3/27/99

Approved Period of

Performance: 7/8/98-11/30/98 Percent TDD Technically

Complete (Hours): 97%
Projected Date when TDD will be 75%

Expended (Hours): Current Funding: CERCLA-Removal Activity Type: Site Assessment

I. PROGRESS MADE DURING REPORTING PERIOD

TDD closed. ODCs include past telephone charges (September-October 1998).

II. DELIVERABLES

Deliverable

Date Delivered

-Site Assessment Report

<u>Due Date</u> 11/30/98

9/16/98

III. DIFFICULTIES ENCOUNTERED AND ACTION TAKEN THIS PERIOD

None.

IV. ANTICIPATED ACTIVITIES DURING NEXT REPORTING PERIOD

None.

V. COSTS INCURRED BUT NOT INVOICED/COMMENTS ON COST

None.

04/09/1999

Ecology and Environment, Inc.

START 5

Hours

Contract: 68-W6-0011

TDD Financial Status Report - Cost Detail

Month Ending: 03/27/1999

TDD:

S05-9807-004A

TDD Name:

DAELYTE SERVICES

Regular O.T. O.T. Current Current To Regular Month Month To Date Date

non-responsive

^{***} Confidential Business Information - Not for Release ***

Contract Number:

68-W6-0011

Voucher:

Month Ending:

03/27/1999

Date: 4/2/1999

43

TDDNumber: S05-9807-004A

Site Name/Task Desc:

DAELYTE SERVICES

Site Inspections

non-responsive

9807-004

ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT DECEMBER 1998

TDD: S05-9807-803 **PAN:** 058UAC01TA **TDD Name:** Daelyte

City: Detroit County: Wayne State: Michigan

U.S. EPA Project Officer: Nabasny
U.S. EPA Project Manager: Lall
Contractor: Ecology & Environment

Contractor: Ecology & Environment, Inc. Contractor Project Manager: Hendren

Report Period: 11/29/98-12/26/98

Approved Period of

Performance: 7/8/98-9/30/98 Percent TDD Technically Complete (Hours): N/A

Projected Date when TDD will be 75%

Expended (Hours): N/A
Funding: CERCLA-Removal
Activity Type: Analytical Services

Charges for analytical services plus a subcontract handling fee appear in this invoice.

Ecology and Environment, Inc.

START 5

Hours

Contract: 68-W6-001_1

TDD Financial Status Report - Cost Detail

Month Ending: 12/26/1998

TDD:

S05-9807-803

TDD Name:

DAELYTE SERVICES

Regular Current Month

O.T. Current Month

Regular To Date

O.T. To

Date

non-responsive

^{***} Confidential Business Information - Not for Release ***

Contract Number:

68-W6-0011

Voucher:

Month Ending:

12/26/1998

Date: 1/4/1999

TDDNumber: S05-9807-803

Site Name/Task Desc:

DAELYTE SERVICES

Analytical Services

non-responsive

000563

ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT NOVEMBER 1998

TDD: S05-9807-004A PAN: 058U0401SI TDD Name: Daelyte

City: Detroit County: Wayne State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc.
Contractor Project Manager: Detroit/Hellie

Report Period: 11/1/98-11/28/98

Approved Period of

Performance: 7/8/98-11/30/98 Percent TDD Technically Complete (Hours): 97%

Projected Date when TDD will be 75%

Expended (Hours): Current Funding: CERCLA-Removal Activity Type: Site Assessment

I. PROGRESS MADE DURING REPORTING PERIOD

START conducted administrative activities. ODCs this month include postage. A total of 4.5 labor hours were incurred in September; these hours appear in this month's invoice due to a timesheet amendment.

II. DELIVERABLES

<u>Deliverable</u> <u>Due Date</u> <u>Date Delivered</u> -Site Assessment Report 11/30/98 9/16/98

III. DIFFICULTIES ENCOUNTERED AND ACTION TAKEN THIS PERIOD

None.

IV. ANTICIPATED ACTIVITIES DURING NEXT REPORTING PERIOD

Close TDD.

V. COSTS INCURRED BUT NOT INVOICED/COMMENTS ON COST

None.

12/07/1998

F. 19 1/20

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Cost Detail

Month Ending: 11/28/1998

TDD:

S05-9807-004A

TDD Name:

DAELYTE SERVICES

Regular O.T. O.T. Current Current Regular To Month Month non-responsive Hours Month To Date Date

^{***} Confidential Business Information - Not for Release ***

12/04/1998

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Labor Detail

Month Ending: 11/28/1998

TDD:

S05-9807-004A

TDD Name:

DAELYTE SERVICES

Name

P-Level Regular Overtime TOTAL Regular Overtime TOTAL

Non-responsive

Contract Number:

68-W6-0011

Voucher:

39

Month Ending:

11/28/1998

Date: 12/7/1998

TDDNumber: S05-9807-004A

Site Name/Task Desc:

DAELYTE SERVICES

Site Inspections

non-responsive

)))779

ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT OCTOBER 1998

TDD: S05-9807-004A **PAN:** 058U0401SI **TDD Name:** Daelyte

City: Detroit County: Wayne State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc.
Contractor Project Manager: Detroit/Hellie

Report Period: 9/27/98-10/31/98

Approved Period of

Performance: 7/8/98-11/30/98 Percent TDD Technically Complete (Hours): 95%

Projected Date when TDD will be 75%

Expended (Hours): Current Funding: CERCLA-Removal Activity Type: Site Assessment

I. PROGRESS MADE DURING REPORTING PERIOD

START completed analytical data validation. A total of 3 labor hour credits for hours mischarged in August appears in this invoice. ODCs this month include telephone, photodevelopment, and gloves.

II. DELIVERABLES

DeliverableDue DateDate Delivered-Site Assessment Report11/30/989/16/98

III. DIFFICULTIES ENCOUNTERED AND ACTION TAKEN THIS PERIOD

None:

IV. ANTICIPATED ACTIVITIES DURING NEXT REPORTING PERIOD

Provide support to OSC as needed. Close TDD.

V. COSTS INCURRED BUT NOT INVOICED/COMMENTS ON COST

None.

Ecology and Environment, Inc.

START 5

Hours

Contract: 68-W6-0011

TDD Financial Status Report - Cost Detail

Month Ending: 10/31/1998

TDD:

S05-9807-004A

TDD Name:

DAELYTE SERVICES

Regular

Current

O.T.

Current

Regular

O.T. То 000789

To Date

Month Month non-responsive Month Date

^{***} Confidential Business Information - Not for Release ***

11/10/1998

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Labor Detail

Month Ending: 10/31/1998

000781

TDD:

S05-9807-004A

TDD Name:

DAELYTE SERVICES

		HOURS					
·		Current Month			Project to Date		
Name	P-Level	Regular	<u>Overtime</u>	<u>TOTAL</u>	Regular	<u>Overtime</u>	TOTAL.
		non	n-responsive				

Contract Number:

68-W6-0011

Month Ending:

10/31/1998

Voucher:

Date:

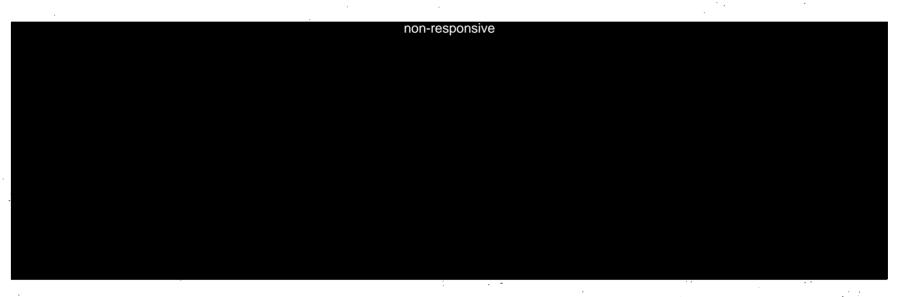
11/10/1998

TDDNumber: S05-9807-004A

Site Name/Task Desc:

DAELYTE SERVICES

Site Inspections



ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT SEPTEMBER 1998

TDD: S05-9807-004A PAN: 058U0401SI TDD Name: Daelyte

City: Detroit County: Wayne State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc. Contractor Project Manager: Detroit/Hellie Report Period: 8/30/98-9/26/98

Approved Period of

Performance: 7/8/98-11/30/98

Percent TDD Technically Complete (Hours): 96%

Projected Date when TDD will be 75%

Expended (Hours): Current Funding: CERCLA-Removal Activity Type: Site Assessment

I. PROGRESS MADE DURING REPORTING PERIOD

START completed analytical data validation, and completed and submitted the final Site Assessment Report to U.S. EPA. Telephone, photodevelopment, and travel (for a Cleveland START member supporting field work in August) charges appear in this invoice.

II. **DELIVERABLES**

Deliverable -Site Assessment Report Due Date

Date Delivered

11/30/98

9/16/98

III. DIFFICULTIES ENCOUNTERED AND ACTION TAKEN THIS PERIOD

None.

IV. ANTICIPATED ACTIVITIES DURING NEXT REPORTING PERIOD

Will close TDD.

COSTS INCURRED BUT NOT INVOICED/COMMENTS ON COST V.

None.

10/20/1998 .

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Cost Detail

Month Ending: 09/26/1998

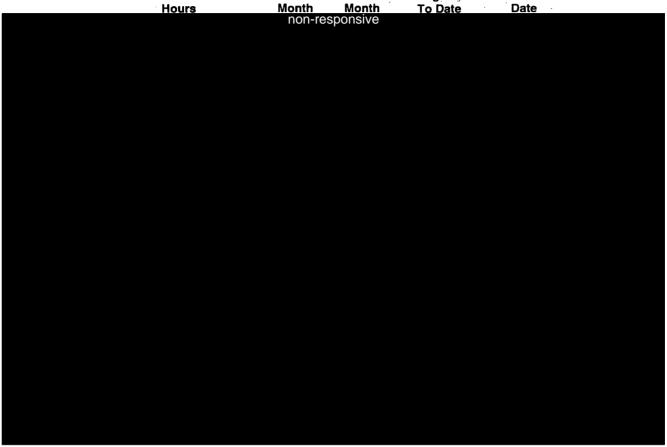
TDD:

S05-9807-004A

TDD Name:

DAELYTE SERVICES

O.T. O.T. Regular Current Current To Regular Hours To Date Date



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10/12/1998

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Labor Detail

Month Ending: 09/26/1998

TDD:

S05-9807-004A

TDD Name:

DAELYTE SERVICES

HOURS

Current Month

Project to Date

Name P-Level Regular Overtime TOTAL Regular Overtime TOTAL non-responsive

Contract Number:

68-W6-0011

Voucher:

Month Ending:

09/26/1998

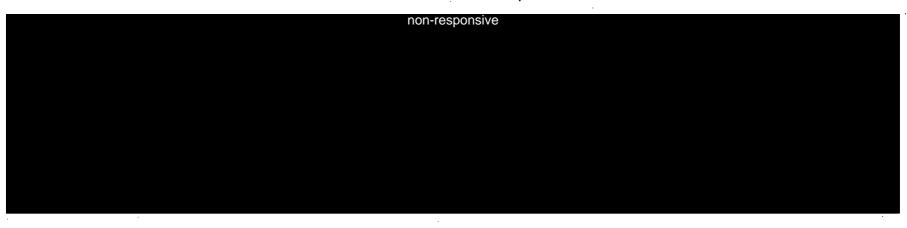
Date: 10/8/1998

TDDNumber: S05-9807-004A

Site Name/Task Desc:

DAELYTE SERVICES

Site Inspections



Page 22 of 37

Contract Number:

68-W6-0011

START Region 5

Voucher:

Month Ending:

09/26/1998

Date:

11/4/1998

Site Name: DAELYTE SERVICES

TDD No: S05-9807-004A

PAN: 8U04 01 SI XX

Emp. Name:

BOWERMAN, JUSTIN W

<u>Date</u> **Detailed Description** Leave Date / Time Return Date / Time Acct <u>Amount</u> non-responsive

ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT AUGUST 1998

TDD: S05-9807-004A PAN: 058U0401SI TDD Name: Daelyte

City: Detroit
County: Wayne
State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc.
Contractor Project Manager: Detroit/Hellie

Report Period: 8/2/98-8/29/98

Approved Period of

Performance: 7/8/98-11/30/98 Percent TDD Technically Complete (Hours): 105%

Projected Date when TDD will be 75%

Expended (Hours): Current Funding: CERCLA-Removal Activity Type: Site Assessment

I. PROGRESS MADE DURING REPORTING PERIOD

START completed the Sampling Plan and site assessment, prepared the Site Assessment Report, and conducted analytical data validation. Oil for a U.S. EPA vehicle was incorrectly charged to this TDD in August; an adjustment has been requested and will appear on a subsequent invoice. Other charges this month include fuel (for U.S. EPA vehicle), videotape, sludge sampler, and hazard categorization supplies.

II. DELIVERABLES

<u>Deliverable</u> <u>Due Date</u> <u>Date Delivered</u>
-Site Assessment Report 11/30/98

III. DIFFICULTIES ENCOUNTERED AND ACTION TAKEN THIS PERIOD

START submitted a TDD amendment request to increase hours to 200.

IV. ANTICIPATED ACTIVITIES DURING NEXT REPORTING PERIOD

Will complete the Site Assessment Report.

V. COSTS INCURRED BUT NOT INVOICED/COMMENTS ON COST

None.

09/17/1998

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Cost Detail

Month Ending: 08/29/1998

TDD:

S05-9807-004

TDD Name:

DAELYTE

O.T. O.T. Regular Current Current То Regular Month Hours Month To Date Date

non-responsive

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09/16/1998

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Labor Detail

Month Ending: 08/29/1998

TDD:

S05-9807-004

TDD Name:

DAELYTE

		<u>HOURS</u>						
			Current Month			Project to Date		
Name	<u>P-Level</u>	<u>Regular</u>	<u>Overtime</u> n-responsive	<u>TOTAL</u>	<u>Regular</u>	<u>Overtime</u>	TOTAL	
		no	n-responsive					

Contract Number:

68-W6-0011

Voucher:

Month Ending:

08/29/1998

Date: 9/14/1998

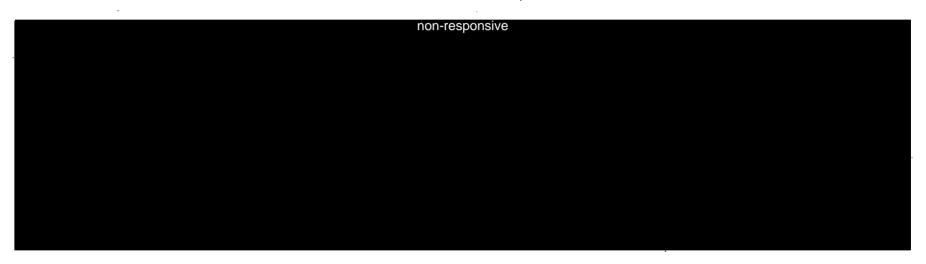
35

TDDNumber: S05-9807-004

Site Name/Task Desc:

DAELYTE

Site Inspections



ECOLOGY and ENVIRONMENT, INC. Contract Travel Detail Report by TDD

Page 22 of 34

Contract Number:

68-W6-0011

START Region 5

Voucher:

35

Month Ending:

08/29/1998

Date:

9/14/1998

Site Name: DAELYTE

<u>Acct</u>

<u>Date</u>

Detailed Description

TDD No: S05-9807-004

PAN: 8U04 01 SI XX

Emp. Name: HELLIE, ANNE E

_,,...__

Leave Date / Time Return Date / Time

Amount

non-responsive

000648

ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT

JULY 1998

TDD: S05-9807-004 **PAN:** 058U0401SI **TDD Name:** Daelyte

City: Detroit County: Wayne State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc.
Contractor Project Manager: Detroit/Hellie

Report Period: 6/28/98-7/31/98

Approved Period of Performance: 7/8/98-Percent TDD Technically

Complete (Hours): Data not available. Projected Date when TDD will be 75%

Expended (Hours):

Funding: CERCLA-Removal Activity Type: Site Assessment

I. PROGRESS MADE DURING REPORTING PERIOD

START prepared Sampling Plan. ODC charges for computer, telephone, film, videotape, and tweezers (for performing hazard categorization) appear in this invoice. The cost of the tweezers was shared with another site (S05-9806-014) at which they were used.

II. DELIVERABLES

Deliverable

Due Date

Date Delivered

III. DIFFICULTIES ENCOUNTERED AND ACTION TAKEN THIS PERIOD

None.

IV. ANTICIPATED ACTIVITIES DURING NEXT REPORTING PERIOD

Will conduct site assessment.

V. COSTS INCURRED BUT NOT INVOICED/COMMENTS ON COST

Other direct costs which were committed during the following month(s) do not appear in this invoice. Following the receipt and approval of the vendors invoice, the costs will be charged to the program and will appear in a subsequent invoice.

July:

Expendables \$201.44

08/13/1998

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Cost Detail

Month Ending: 08/01/1998

TDD:

S05-9807-004

TDD Name:

DAELYTE

Regular

O.T.

O.T.

Hours

Current Month Current Month Regular To Date To Date

non-responsive

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08/12/1998

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Labor Detail

Month Ending: 08/01/1998

TDD:

S05-9807-004

TDD Name:

DAELYTE

Name P-Level Regular Overtime TOTAL Regular Overtime non-responsive	•
ame <u>P-Level Regular Overtime TOTAL Regular Overtime</u> non-responsive	
non-responsive	<u>TOTAL</u>

Contract Number:

68-W6-0011

Voucher:

Month Ending:

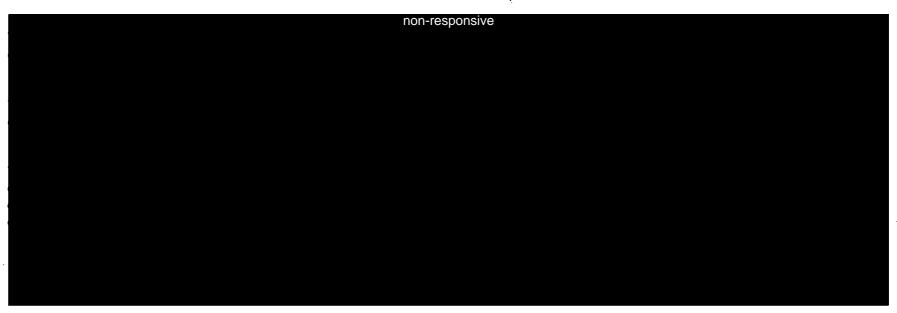
08/01/1998

Date: 8/13/1998

TDDNumber: S05-9807-004

DAELYTE Site Name/Task Desc:

Site Inspections



ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT MARCH 1998

TDD: S05-9712-003 **PAN:** 7D0301SI

TDD Name: Daelyte Services

City: Detroit County: Wayne State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc.
Contractor Project Manager: Detroit/Elliott

Report Period: 3/1/98-3/28/98

Approved Period of

Performance: 12/3/97-2/28/98 Percent TDD Technically Complete (Hours): 65%

Projected Date when TDD will be 75% Expended (Hours): IAOC 2/19/98

Funding: CERCLA

Activity Type: Site Assessment

Labor dollars reflect retroactive annual salary adjustment.

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

O.T.

TDD Financial Status Report - Cost Detail

Month Ending: 03/28/1998

. TDD:

S05-9712-003

TDD Name:

DAELYTE SERVICES SITE

Regular Current Month O.T. To Date Current Regular To Date Month non-responsive

^{***} Confidential Business Information - Not for Release ***

Contract Number:

68-W6-0011

Voucher:

Month Ending:

03/28/1998

Date: 4/12/1998

TDDNumber: S05-9712-003

Site Name/Task Desc:

DAELYTE

Site Inspections non-responsive

ECOLOGY and ENVIRONMENT, INC.



Page 15 of 38

Contract Travel Detail Report by TDD

Contract Number:

Month Ending:

68-W6-0011

03/28/1998

START Region 5

Voucher:

30

Date:

4/12/1998

Site Name: DAELYTE

TDD No: S05-9712-003

PAN: 7D03 01 SI XX

Emp. Name:

Date Acct Detailed Description

non-responsive

Leave Date / Time Return Date / Time Amount

ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT FEBRUARY 1998

TDD: S05-9712-003 **PAN:** 7D0301SI

TDD Name: Daclyte Services

City: Detroit County: Wayne State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc.
Contractor Project Manager: Detroit/Elliott

Report Period: 2/1/98-2/28/98

Approved Period of

Performance: 12/3/97-2/28/98 Percent TDD Technically Complete (Hours): 65%

Projected Date when TDD will be 75% Expended (Hours): IAOC 2/19/98

Funding: CERCLA

Activity Type: Site Assessment

I. PROGRESS MADE DURING REPORTING PERIOD

START prepared and submitted the Letter Report. START PM signed TDD IAOC on 2/19/98.

II. DELIVERABLES

<u>Deliverable</u>

Due Date

Date Delivered

-Letter Report

2/28/98

2/19/98

III. DIFFICULTIES ENCOUNTERED AND ACTION TAKEN THIS PERIOD

None.

IV. ANTICIPATED ACTIVITIES DURING NEXT REPORTING PERIOD

None.

V. COSTS INCURRED BUT NOT INVOICED/COMMENTS ON COST

None.

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Cost Detail

Month Ending: 02/28/1998

TDD:

S05-9712-003

TDD Name:

DAELYTE SERVICES SITE

Regular O.T. O.T.
Current Current Regular To
Month Month To Date Date
non-responsive

*** Confidential Business Information - Not for Release ***

04/01/1998

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Labor Detail

Month Ending: 02/28/1998

TDD:

S05-9712-003

TDD Name:

DAELYTE SERVICES SITE

					 		
			HOURS				
		Current Month			Project to Date		
<u>Name</u>	P-Level	<u>Regular</u>	<u>Overtime</u>	<u>TOTAL</u>	<u>Regular</u>	<u>Overtime</u>	<u>TOTAL</u>
non-responsive							

Contract Number:

68-W6-0011

Voucher:

29

Month Ending:

02/28/1998

Date: 4/1/1998

02/2.
TopoNumber: S05-9712-003

Site Name/Task Desc:

DAELYTE

Site Inspections

non-responsive

ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT JANUARY 1998

TDD: S05-9607-016 PAN: 6U1601SI TDD Name: Daelyte

City: Detroit County: Wayne State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc. Contractor Project Manager: Detroit

Report Period: 12/28/97-1/31/98

Approved Period of Performance:

Percent TDD Technically Complete (Hours):

Projected Date when TDD will be 75%

Expended (Hours): Cancelled

Funding: Activity Type:

02/19/1998

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Cost Detail

Month Ending: 01/31/1998

TDD:

S05-9607-016

TDD Name:

DAELYTE

O.T. To Regular Current O.T. Current Regular To Date Month Month Date non-responsive

ECOLOGY and ENVIRONMENT, INC. Other Direct Cost Detail Report By TDD/PAN Number START Region 5 Table F - 8

Contract Number

68-W6-0011

Voucher:

28

Month Ending:

01/31/1998

Date. 2/18/1998

TDDNumber: S05-9607-016

Site Name/Task Desc:

DAELYTE

Site Inspections

ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT IANUARY 1998

TDD: S05-9712-003 **PAN:** 7D0301SI

TDD Name: Daelyte Services

City: Detroit County: Wayne State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc.
Contractor Project Manager: Detroit/Elliott

Report Period: 12/28/97-1/31/98

Approved Period of

Performance: 12/3/97-2/28/98 Percent TDD Technically Complete (Hours): 45%

Projected Date when TDD will be 75%

Expended (Hours): 2/28/98

Funding: CERCLA

Activity Type: Site Assessment

I. PROGRESS MADE DURING REPORTING PERIOD

START prepared the Letter Report.

II. DELIVERABLES

Deliverable

Due Date

Date Delivered

-Letter Report

02/28/98

III. DIFFICULTIES ENCOUNTERED AND ACTION TAKEN THIS PERIOD

None.

IV. ANTICIPATED ACTIVITIES DURING NEXT REPORTING PERIOD

None.

V. COSTS INCURRED BUT NOT INVOICED/COMMENTS ON COST

None.

02/19/1998

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Cost Detail

Month Ending: 01/31/1998

TDD:

S05-9712-003

TDD Name:

DAELYTE SERVICES SITE

Regular Current

O.T. Current .

Regular

O.T. To

Date Month Month To Date Hours non-responsive

^{***} Confidential Business Information - Not for Release ***

02/19/1998

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Labor Detail

Month Ending: 01/31/1998

TDD:

S05-9712-003

TDD Name:

DAELYTE SERVICES SITE

		-	HOURS				
			Current M	<u>lonth</u>		Project to Date	
Name	<u>P-Level</u>	Regular non-res	Overtime sponsive	TOTAL	Regular	Overtime	TOTAL

ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT DECEMBER 1997

TDD: S05-9712-003 **PAN:** 7D0301SI

TDD Name: Daelyte Services

City: Detroit County: Wayne State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc.
Contractor Project Manager: Detroit/Elliott

Report Period: 11/30/97-12/27/97

Approved Period of

Performance: 12/3/97-2/28/98

Percent TDD Technically Complete (Hours): 26%

Projected Date when TDD will be 75%

Expended (Hours): 1/30/98

Funding: CERCLA

Activity Type: Site Assessment

I. PROGRESS MADE DURING REPORTING PERIOD

START conducted site assessment.

II. DELIVERABLES

Deliverable

Due Date

Date Delivered

-Letter Report

02/28/98

III. DIFFICULTIES ENCOUNTERED AND ACTION TAKEN THIS PERIOD

None.

IV. ANTICIPATED ACTIVITIES DURING NEXT REPORTING PERIOD

Prepare draft Letter Report and submit for START editorial review.

V. COSTS INCURRED BUT NOT INVOICED/COMMENTS ON COST

None.

01/18/1998

Ecology and Environment, Inc.

START 5

Contract:

68-W6-0011

TDD Financial Status Report - Cost Detail

Month Ending: 12/27/1997

TDD:

S05-9712-003

TDD Name:

DAELYTE SERVICES SITE

Regular O.T. O.T.
Current Current Regular To
Month Month To Date

Hours Month To Date Date
non-responsive

^{***} Confidential Business Information - Not for Release ***

01/17/1998

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Labor Detail

Month Ending: 12/27/1997

TDD:

S05-9712-003

TDD Name:

DAELYTE SERVICES SITE

				<u>HC</u>	DURS		
			Current Me	<u>onth</u>		Project to Date	2
<u>Name</u>	P-Level	<u>Regular</u>	<u>Overtime</u>	<u>TOTAL</u>	Regular	<u>Overtime</u>	TOTAL
		non-	responsive				

ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT FEBRUARY 1997

TDD: S05-9607-016 **PAN:** 6U1601SI **TDD Name:** Daelyte

City: Detroit
County: Wayne
State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc. Contractor Project Manager: Detroit/

Report Period: 01/26/97-02/22/97

Approved Period of Performance: 7/31/96-**Percent TDD Technically**

Complete (Hours): Data not available. Projected Date when TDD will be 75%

Expended (Hours): Cancelled

Funding: Activity Type:

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Cost Detail

FEB 1997

TDD:

S05-9607-016

TDD Name:

DAELYTE

Regular Current

O.T. Current

Regular To Date

O.T. To Date

Month Month Hours non-responsive

03/06/1997

<u>Name</u>

Ecology and Environment, Inc.

P-Level

START 5 Contract: 68-W6-0011

TDD Financial Status Report - Labor Detail

FEB 1997

S05-9607-016

TDD Name:

DAELYTE

HOURS

Current Month

Project to Date

Regular <u>Overtime</u> **TOTAL**

Overtime : Regular

TOTAL

ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT **JANUARY 1997**

TDD: S05-9607-016 PAN: 6U1601SI TDD Name: Daelyte

City: Detroit County: Wayne State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc.

Contractor Project Manager: Detroit/

Report Period: 12/22/96-01/25/97

Approved Period of Performance: 7/31/96-**Percent TDD Technically**

Complete (Hours): Data not available. Projected Date when TDD will be 75%

Expended (Hours): Cancelled

Funding: **Activity Type:**

DIFFICULTIES ENCOUNTERED DURING NEXT REPORTING PERIOD III.

non-responsive were incorrectly charged to this TDD; an adjustment has been requested and will appear in a subsequent invoice.

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Cost Detail

JAN 1997

TDD:

S05-9607-016

TDD Name:

DAELYTE

,	Hours	Regular Current Month	Current Month	Regular To Date	To Date
		non-responsive			

02/12/1997

<u>Name</u>

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Labor Detail

JAN 1997

TDD:

S05-9607-016

TDD Name:

DAELYTE

HOURS

Current Month Project to Date

P-Level Regular Overtime TOTAL Regular Overtime TOTAL

non-responsive

ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT NOVEMBER 1996

TDD: S05-9607-016 **PAN:** 6U1601SI **TDD Name:** Daelyte

City: Detroit County: Wayne State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc. Contractor Project Manager: Detroit/

Report Period: 10/27/96-11/23/96

Approved Period of Performance: 7/31/96-Percent TDD Technically

Complete (Hours): Data not available. Projected Date when TDD will be 75%

Expended (Hours): Cancelled

Funding: Activity Type:

III. DIFFICULTIES ENCOUNTERED DURING NEXT REPORTING PERIOD

non-responsive) were incorrectly charged to this TDD; an adjustment has been requested and will appear in a subsequent invoice.

12/94/1996

Ecology and Environment, Inc.

START 5

Contract:

68-W6-0011

TDD Financial Status Report - Cost Detail

NOV 1996

TDD:

S05-9607-016

TDD Name:

DAELYTE

Regular Current Month

O.T. Current Month

Regular To Date O.T. To Date

Hours

12/03/1996

<u>Name</u>

Ecology and Environment, Inc.

START 5

P-Level

Contract: 68-W6-0011

Current Month

Overtime

TDD Financial Status Report - Labor Detail

NOV 1996

Regular

TDD:

S05-9607-016

TDD Name:

DAELYTE

h <u>Project to Date</u>

<u>TOTAL Regular Overtime</u> <u>TOTAL</u>

HOURS

ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT OCTOBER 1996

TDD: S05-9607-016 **PAN:** 6U1601SI **TDD Name:** Daelyte

City: Detroit County: Wayne State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc. Contractor Project Manager: Detroit/

Report Period: 9/22/96-10/26/96

Approved Period of Performance: 7/31/96-Percent TDD Technically

Complete (Hours): Data not available. Projected Date when TDD will be 75%

Expended (Hours): Cancelled

Funding: Activity Type:

III. DIFFICULTIES ENCOUNTERED DURING NEXT REPORTING PERIOD

non-responsive) were incorrectly charged to this TDD; an adjustment has been requested and will appear in a subsequent invoice.

11/03/1996

Ecology and Environment, Inc.

START 5

Contract:

68-W6-0011

TDD Financial Status Report - Cost Detail

OCT 1996

TDD:

S05-9607-016

TDD Name:

DAELYTE

Regular Current Month O.T. Current Month

Regular To Date O.T. To Date

11/03/1996

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Labor Detail

OCT 1996

TDD:

S05-9607-016

TDD Name:

DAELYTE

Name P-Level Regular Overtime TOTAL Regular Overtime TOTAL

non-responsive

ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT **SEPTEMBER 1996**

TDD: S05-9607-016 PAN: 6U1601SI TDD Name: Daelyte

City: Detroit County: Wayne State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc.

Contractor Project Manager: Detroit/

Report Period: 8/25/96-9/21/96

Approved Period of Performance: 7/31/96-**Percent TDD Technically**

Complete (Hours): Data not available. Projected Date when TDD will be 75%

Expended (Hours):

Funding: Activity Type:

PROGRESS MADE DURING REPORTING PERIOD

START prepared monthly progress report. TDD canceled.

II. **DELIVERABLES**

Deliverable

Due Date

Date Delivered

III. DIFFICULTIES ENCOUNTERED AND ACTION TAKEN THIS PERIOD

None.

IV. ANTICIPATED ACTIVITIES DURING NEXT REPORTING PERIOD

None.

V. COSTS INCURRED BUT NOT INVOICED/COMMENTS ON COST

None.

10/11/1996

Ecology and Environment, Inc.

START 5

Contract:

.68-W6-0011

TDD Financial Status Report - Cost Detail

SEP 1996

TDD:

S05-9607-016

TDD Name:

DAELYTE

Regular O.T. O.T.
Current Current Regular To
Month Month To Date
Date
non-responsive

	Bı	udgets
r	non-responsive	

10/06/1996

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Labor Detail

SEP 1996

TDD:

S05-9607-016

TDD Name:

DAELYTE

				HC	DURS		
			Current Mo	onth .		Project to Date	}
<u>Name</u>	P-Level	Regular	<u>Overtime</u>	TOTAL	<u>Regular</u>	<u>Overtime</u>	<u>TOTAL</u>
		nor	n-responsive				

ECOLOGY AND ENVIRONMENT, INC. START TDD PROGRESS REPORT AUGUST 1996

TDD: S05-9607-016 **PAN:** 6U1601SI **TDD Name:** Daelyte

City: Detroit County: Wayne State: Michigan

U.S. EPA Project Officer: Nabasny U.S. EPA Project Manager: Lall

Contractor: Ecology & Environment, Inc. Contractor Project Manager: Detroit/

Report Period: 7/28/96-8/24/96

Approved Period of Performance: 7/31/96-Percent TDD Technically Complete (Hours):

Projected Date when TDD will be 75%

Expended (Hours):

Funding:

Activity Type:

I. PROGRESS MADE DURING REPORTING PERIOD

Discussed project scheduling with OSC; no site work scheduled at this time.

II. DELIVERABLES

Deliverable

Due Date

Date Delivered

III. DIFFICULTIES ENCOUNTERED AND ACTION TAKEN THIS PERIOD

None.

IV. ANTICIPATED ACTIVITIES DURING NEXT REPORTING PERIOD

Schedule site assessment.

V. COSTS INCURRED BUT NOT INVOICED/COMMENTS ON COST

None.

09/09/1996

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Cost Detail

AUG 1996

TDD:

S05-9607-016

TDD Name:

DAELYTE

O.T. To Regular O.T. Current Month Current Regular To Date Date Month **Hours** non-responsive

Rudaets non-responsive

09/09/1996

Ecology and Environment, Inc.

START 5

Contract: 68-W6-0011

TDD Financial Status Report - Labor Detail

AUG 1996

TDD:

S05-9607-016

TDD Name:

DAELYTE

IDD Name.	ALLITE						
			÷	HO	<u>URS</u>		
·	×.		Current M	<u>onth</u>		Project to Date	
<u>Name</u>	P-Level	Regular	<u>Overtime</u>	TOTAL -	<u>Regular</u>	<u>Overtime</u>	<u>TOTAL</u>
		non-	responsive				

Contractor Equipment by CLIN

Page:

1

Projection Name: Daelyte

Projection Type: Initial

Date: 01/08/98

.., Ctr. Hrs/ Stby Decon Task Task Projected Reg Mob Total

Equipment Description Code Days Qty Days Days Days Days Code Description Cost Cost

Contractor
Personnel by CLIN

Page:

Projection Name: Daelyte Date: 01/08/98

Projection Type: Initial

Contractor Other Direct Costs (ODC)

Projection Name: Daelyte

Date: 01/08/98

Projection Type: Initial

Ctr. Vend Unit Task Task Projected Total

Description

Code Code Cost Type

Cost Units Qty Code Description Cost

Cost

ATTACHMENT Q

		<u> </u>	
Cost Center:	ACKNOWLEDGEMENT OF C		Contract No.:
KJ5103	PERFORMANCE OBSERVAT	ION REPORT	68-W6-0011
Contractor: Ecology	and Environment, Inc.		TDD No. 505-9807 -803
Reporting Element:	Date(s) of,Reported Observation	Approx. No. of Hours	Account No.
REGION 5	8/12/98 - 8/31/9	3 ''	8UA COLTAXX
Performance Evaluation Categor ANALYTI CA	L PROJECT -		·
Description of Contractor Observ	•		
Samp	de analysis is co , deti are review	mplite and	
Rating: 5, 4, 3, 2, 1	Signature of Contractor:		Date:
NIA	0		
Description of EPA Observation	Ву:	Name/Title	·
		Name rue	
Rating: 5, 4, 3, 2, 1	Signature of EPA:		Date:
Signature of Regional POR Coo	orginator:		Date:
HQ Coordinator's Evaluation By	:		<u> </u>
		Name/Title	
Rating: 5, 4, 3, 2, 1	Signature of HQ:		Date:
DPO Action: Accepte	ed Accepted wi	th Exceptions	Rejected
Cost to Date: 254	50 Date: 8/12/98	Hours to Date:	
• .	•	1	
Estimated Cost to Closure:		Total Hours to Closure:	
I certify that the attached mater with all requirements of the sub		Total Hours to Closure:	Date:
I certify that the attached materi	ject TDD.	Total Hours to Closure:	
I certify that the attached mater with all requirements of the sub	provided with the materials and service	TATL Signature (finat)	Interm
I certify that the attached mater with all requirements of the sub	m)	TATL Signature (finat)	Interim

- HOS Coordinator
- DPO Cooy
- TATL Cooy
- ZPM Cooy
- PO Cooy
- COCCooy
- SBOS
- SPO Interem

Committee Committee

Cost Center: 000607.KJ05.03	ACKNOWLEDGEMENT OF C	OMPLETION	Contract No.: 68-46-0011
Contractor: Ecology	and Environment, Inc.		TDD No. 805-9807-004
Reporting Element:	Date(s) of Reported Observation	Approx. No. of Hours	Account No.
REGION V START	7/8/98 -11/30/98	200	058U0401SIXX
Performance Evaluation Categor	y :	·	
Doggerster of Control	SITE ASSESSMENT	- DAFLYTE	· · · · · · · · · · · · · · · · · · ·
Description of Contractor Opserv	vation by: HELLIE		·
	NELLIE		
	ved closure of this TDD. All activities	have been completed by START.	The OSC
has accepted the 1	inal deliverable produced by START.		
Rating: 5. 4. 3. 2. 1	Signature of Contractor:		Date:
N/A			<u> </u>
Description of EPA Observation	By:	<u> </u>	·
		· Name/Title	
		•	
Rating: 5, 4, 3, 2, 1	Signature of EPA:		Date:
Signature of Regional POR Cool	rginator:		Date:
· - <u>-</u>		:	
HQ Coordinator's Evaluation By:			
		Name/Title	,
			'
Rating: 5, 4, 3, 2, 1	Signature of HQ.	 	Date: -
Hating. 3. 4, 3, 2,	Signature of Fig.		- • •
DPO Action: Accepted	Accepted with	Exceptions	Rejected
Cost to Date: 6 284.51	Date: 11/7/98	Hours to Date: 194.25	
Estimated Cost to Closure:	6,313.04	Total Hours to Closure:	4. 75
I certify that the attached material with all requirements of the supple	is meet and comply (ct TDD).	0.1.00	Date: /3 / 9 8 Interim
TL Signature (interim		TL Signature (final)	11/17/00) Finai
l acknowledge that I have been t	provided with the materials and services in its original or revised time trames.		Date: 12/30/98
Forraine C K	Dil Journi		12/7/00
PO Signature (interim)		O Signature (final)	Final

Sheet 1 White Sheet 2 White Sheet 3 Blue Sheet 4 Green Sheet 5 Canars Sheet 6 Pins - HOS Coordinator
- DPO Coby
- TATL Coby
- ZPM Cob,
- PO Cob,
- CO Coby

<u></u>			
Cost Center: 000607.KJ05.03	ACKNOWLEDGEMENT C	OF COMPLETION	Contract No.: 68-W6-0011
Contractor: Ecolog	y and Environment, Inc.		TDD No. \$05-9807- 004
Reporting Element:	Date(s) of Reported Observati	on Approx. No. of Hours	Account No.
REGION V START	7/8/98 -11/30/98	300	058U0401SIXX
Performance Evaluation Cated	gory:		,55660 10 10 101
		ENT - DAFLYTE	
Description of Contractor Obs	•		
	HELLIE		
The OSC has app	roved closure of this TDD. All activi	ities have been completed by START.	The OSC
	e final deliverable produced by START.		
•			
	·		
Rating: 5, 4, 3, 2, 1	Signature of Contractor:		Date:
N/A	Signature of Contractor.		Date.
		 	
Description of EPA Observation	on By:	Alama (Title	
en e	4 °	Name/Title	
		·	
		Section 2	
i t		·	
	· · · · · · · · · · · · · · · · · · ·		r)
Rating: 5, 4, 3, 2, 1	Signature of EPA:		Date:
Signature of Regional POR Co	pordinator		Date:
HQ Coordinator's Evaluation E	Bv:		·
		Name/Title	
		•	
		· ·	1 11
Rating: 5, 4, 3, 2, 1	Signature of HQ		Date: -
		-, 	
DPO Action: Accep		with Exceptions 1	Rejected
Cost to Date: 6284.5	Date: 11/7/98	Hours to Date:	148
Estimated Cost to Closure:		Total Hours to Closure:	
I certify that the attached mate	wiels most and comply		Date: / /
with all requirements of the su		•	1//30/98
10 11/	· ·		Interim
MAN	<u></u>	<u> </u>	* % · *
TL Signature finter	rim)	TL Signature (final)	Final
I acknowledge that I have been specified in the subject TDD w	n provided with the materials and service in its original or revised time frames.	ces	Date: 12/30/98
_ Forraine C	Losil _	<u> </u>	interim
PO Signature (interi	ım)	PO Signature (final)	Finai
Distribution			00287 PM
Sheet 1 White - HOS Coordinator			OUZBY FM.

- HQS Coordinator
- DPO Copy
- TATL Copy
- ZPM Copy
- PO Copy
- CO Copy
- DPO Interim

Iribution
Sheet 1 White
Sheet 2 White
Sheet 3 Blue
Sheet 4 Green
Sheet 5 Canary
Sheet 6 Pink
Sheet 7 Goldenroo

EPA

START Technical Direction Document

TDD: 9807-004 Amendment: A Contract: 68-W6-0011

U.S. EPA, Region 5 Chicago, IL

TDD

Contractor: Ecology & Environment

Purpose: Incremental Funding

Priority: High Overtime: No

Project/Site Name: Daelyte Services Site

Project Address:

County: City, State Zip: Detroit, MI

SSID: CERCLIS: **Operable Unit:**

Verbal Date:

Start Date:

Completion Date: 11/30/98

Funding: CERCLA

Activity Code: SI

WorkArea: CERCLA Site Assessment Activities

Activity: Assessment Activity Work Area Code: IV.A

FPN:

Authorized TDD Ceiling:

		Previous Action(s)	This Action	New Total
Base	Cost/Fee	\$5,000.00	\$5,000.00	\$10,000.00
	LOE	100.0	100.0	. 200.0
534				

Accounting and Appropriation Information

SFO:

DCN	Budget	Appropriation	Budget Org/	Program	Object	Amount	Site/Project	Cost	IFMS
	FYs		Code	Element	Class			Org/Code	
DA0048	98					\$5,000.00			AHB

Funding:

Dollars \$5,000.00 \$5,000.00 \$10,000.0		Previous Action(s)	I his Action	New I otal
	Dollars	\$5,000.00	\$5,000.00	\$10,000.00

Work Breakdown Structure

Description of Work:

Under the START SOW IV.A., additional funding and hours were needed to allow for 3 START team members in the field; OSC requested a full sample plan prior to site work; data validation will be intensive based on the matrix and analysis requested by EPA. The initial budget did not consider these factors.

Task Monitor Section	•
Task Monitor:	Date:
Phone #:	
Project Officer Section	
Project Officer: Journaine C. Kosi	W Date: 9/8/98
Contracting Officer Section	
Contracting Officer:	Date:
Contractor Section	
Accepted By:	Date: 9/8/98

EPA

START Technical Direction Document

TDD: 9807-004 Contract: 68-W6-0011

U.S.	EPA,	Region	ŧ
Chic	ago. Il	L	

Chicago,	IL
TDD	

Contractor:	Ecology &	Environment
-------------	----------------------	-------------

Inc

Purpose: TDD Initiation

Priority: High Overtime: No

Project/Site Name: Daelyte Services Site

Project Address:

County:
City, State Zip: Detroit, MI
SSID: CERCLIS:

SSID: CERCI

Verbal Date:

Start Date:

Completion Date: 10/30/98

Funding: CERCLA Funding Description:

WorkArea: CERCLA Site Assessment Activities

Activity: Assessment Activity
Work Area Code: IV.A
Activity Code: SI

FPN:

Authorized TDD Ceiling:

		Previous Action(s)	This Action	New Total
Base	Cost/Fee	\$0.00	\$5,000.00	\$5,000.00
	LOE	0.0	100.0	100.0
4.25 (7) 1.15 (1) (4.16 (1	11999 <u>014,990,2</u> 100, 100, 1			

Accounting and Appropriation Information

SFO:

DCN	Budget FYs	Appropriation	Budget Org/ Code	Program Element	Object Class	Amount	Site/Project	Cost Org/Code	IFMS
DA0048	98					\$5,000.00			AHB

Funding:

	Previous Action(s)	This Action	New Total
Dollars	\$0.00	\$5,000.00	\$5,000.00

Work Breakdown Structure

Description of Work:

Under the START SOW IV.A., the contractor shall perform the following technical activities:

- a. Obtain and review existing site, facility and/or release data provided by EPA.
- h. Conduct a site visit.
- Document site conditions with 35mm camera and/or VCR or 8 mm video camcorder, sketches, and/or logbook description.
- j. Assist EPA in determining if there is an immediate threat to public health or the environment. Based upon this assessment, the con-tractor shall make recommendations to EPA on the potential need for a removal action, further investigation, no fur-ther EPA action, state referral, referral to other Federal Agencies or EPA programs, facility actions, or other actions which may be sug-gested. EPA will review these recommendations and make the final determinations regarding the appropriate courses of action.
- k. Determine site characteristics (populations, sensitive environ-ments, site usage, hydrogeological and meteorological conditions, and other pertinent site conditions) as defined by TDD.
- n. Develop a health & safety plan for field activities.
- o. Develop site sampling & QA plan for field activities.
- u. Perform air monitoring and/or air sampling.
- v. Perform analytical data validation i.e. run error analysis, determine percent confidence or determine data accuracy.

Task Monitor Section	4
Task Monitor: Partap Lall	Date:
Phone #:	
Project Officer Section	
Project Officer: Jorraine C. Din	Date: 7/8/98
Contracting Officer Section	
Contracting Officer:	Date:
Contractor Section	
Accepted By:	Date: 7/8/68
Accepted By:	Date: 7/8/98

Contractor: Ecology and Environment, Inc. TOD Note 1
RECION V START 7/8/98 -9/39/98 0 058NACOTIAXX Performance Evaluation Category: ANALYTICAL SERVICES - DAELYTE Description of Contractor Observation By: HENDREN Analytical services are completed and the data has been reviewed. Rating: 5, 4, 3, 2, 1 Signature of Contractor: N/A Description of EPA Observation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: HO Coordinator's Evaluation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of HO: Date: Name/Title Pate: Rating: 5, 4, 3, 2, 1 Signature of HO: Date:
REGION V START 7/8/98 -9/30/98 0 058NACDITAXX Performance Evaluation Category: ANALYTICAL SERVICES - DAELYTE Description of Contractor Observation By: HENDREN Analytical services are completed and the data has been reviewed. Rating: 5, 4, 3, 2, 1 Signature of Contractor. N/A Description of EPA Observation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: HO Coordinator's Evaluation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of HO: Date: Name/Title Pate: Rating: 5, 4, 3, 2, 1 Signature of HO: Date:
Performance Evaluation Category: ANALYTICAL SERVICES - DAELYTE Description of Contractor Observation By: HENDREN Analytical services are completed and the data has been reviewed. Rating: 5, 4, 3, 2, 1 Signature of Contractor. N/A Description of EPA Observation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: HO Coordinator's Evaluation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of HO. Date: Name/Title Popo Action: Accepted Accepted and Exceptions Rejected
Rating: 5, 4, 3, 2, 1 Signature of Contractor: NA Pating: 5, 4, 3, 2, 1 Signature of Contractor: NA Description of EPA Observation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: Name/Title Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: Name/Title Pating: 5, 4, 3, 2, 1 Signature of EPA: Date: Name/Title Pating: 5, 4, 3, 2, 1 Signature of HO: Date: Name/Title Pating: 5, 4, 3, 2, 1 Signature of HO: Date:
Rating: 5, 4, 3, 2, 1 Signature of Contractor: Date: Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: HO Coordinator's Evaluation By: Rating: 5, 4, 3, 2, 1 Signature of HO: Date: Pating: 5, 4, 3, 2, 1 Signature of HO: Date: Rating: 5, 4, 3, 2, 1 S
Analytical services are completed and the data has been reviewed. Pating: 5, 4, 3, 2, 1 Signature of Contractor: Date:
Rating: 5, 4, 3, 2, 1 Signature of Contractor: Date: N/A Description of EPA Observation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: HO Coordinator's Evaluation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of HO. Date: PACE/Title Description of EPA Observation By: Name/Title Date: Pating: 5, 4, 3, 2, 1 Signature of HO. Date:
Rating: 5, 4, 3, 2, 1 Signature of Contractor: Date: N/A Description of EPA Observation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: HO Coordinator's Evaluation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of HO. Date: PACE/File Description of EPA Observation By: Name/Title Date: Pating: 5, 4, 3, 2, 1 Signature of HO. Date:
N/A Description of EPA Observation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: Signature of Regional POR Coordinator: Date: HO Coordinator's Evaluation By: Name/Title Pating: 5, 4, 3, 2, 1 Signature of HO: Date: DPO Action: Accepted
N/A Description of EPA Observation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: Signature of Regional POR Coordinator: Date: HO Coordinator's Evaluation By: Name/Title Pating: 5, 4, 3, 2, 1 Signature of HO: Date: DPO Action: Accepted
N/A Description of EPA Observation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: Signature of Regional POR Coordinator: Date: HO Coordinator's Evaluation By: Name/Title Pating: 5, 4, 3, 2, 1 Signature of HO: Date: Description of EPA Observation By: Name/Title Date: Description of EPA Observation By: Name/Title Date: DPO Action: Accepted
N/A Description of EPA Observation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: Signature of Regional POR Coordinator: Date: HO Coordinator's Evaluation By: Name/Title Pating: 5, 4, 3, 2, 1 Signature of HO: Date: Description of EPA Observation By: Name/Title Date: Description of EPA Observation By: Name/Title Date: DPO Action: Accepted
N/A Description of EPA Observation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: Signature of Regional POR Coordinator: Date: HO Coordinator's Evaluation By: Name/Title Pating: 5, 4, 3, 2, 1 Signature of HO: Date: Description of EPA Observation By: Name/Title Date: Description of EPA Observation By: Name/Title Date: DPO Action: Accepted
Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: Signature of Regional POR Coordinator: Date: HO Coordinator's Evaluation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of HO: Date: DPO Action: Accepted Accep
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Rating: 5, 4, 3, 2, 1 Signature of EPA: Date: Signature of Regional POR Coordinator: Date: HO Coordinator's Evaluation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of HO: Date: DPO Action: T Accepted Accepted Accepted Receptions Rejected
Signature of Regional POR Coordinator: HQ Coordinator's Evaluation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of HQ: Date:
Signature of Regional POR Coordinator: HQ Coordinator's Evaluation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of HQ: Date:
Signature of Regional POR Coordinator: HQ Coordinator's Evaluation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of HQ: Date:
Signature of Regional POR Coordinator: HQ Coordinator's Evaluation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of HQ: Date:
Signature of Regional POR Coordinator: HQ Coordinator's Evaluation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of HQ: Date:
Signature of Regional POR Coordinator: HQ Coordinator's Evaluation By: Name/Title Rating: 5, 4, 3, 2, 1 Signature of HQ: Date:
HQ Coordinator's Evaluation By: Name/Title Rating: 5. 4, 3, 2. 1 Signature of HQ: Date: - DPO Action: Accepted Accepted Exceptions Rejected
HQ Coordinator's Evaluation By: Name/Title Rating: 5. 4, 3, 2. 1 Signature of HQ: Date: - DPO Action: Accepted Accepted Exceptions Rejected
Rating: 5, 4, 3, 2, 1 Signature of HQ: Date: DPO Action: Accepted Accepted Exceptions Rejected
Rating: 5, 4, 3, 2, 1 Signature of HQ: Date: DPO Action: Accepted Accepted Exceptions Rejected
Rating: 5, 4, 3, 2, 1 Signature of HO: DPO Action: Accepted Accepted Exceptions Rejected Accepted Accepted Rejected
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Cost to Date 19 4 3 9 10 20 Date 19 19 19 19 19 19 19 19 19 19 19 19 19
Cost to Date: 7/30/9X Hours to Date: 0
Estimated Cost to Closure: \$2.579.62 Total Hours to Closure
Estimated Cost to Closure: \$2,579.62 Total Hours to Closure:
I certify that the attached materials meet and comply
with all requirements of the subject TDD.
Interim Interim
- 15 ml 100 11/17/00
TL Signature (interim) TL Signature (final) Final
I acknowledge that I have been provided with the materials and services
specified in the subject TDD within its original or revised time frames.
Jacknowledge that I have been provided with the materials and services specified in the subject TDD within its original or revised time frames. Date: 10/14/98 Interim 120/14/98

Distribution
Sneet 1 White
Sneet 2 White
Sneet 3 Blue
Sneet 4 Green
Sneet 5 Canary

- HOS Coordinator
- DPO Copy
- TATL Copy
- ZPM Copy
- PO Copy

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Cost Center: 000607.KJ05.03	ACKNOWLEDGEME	NT OF COMPLETION	Contract No.: 68-W6-0011
Contractor: Ecole	ogy and Environment, Inc.		TDD No. \$05-9807-803
Reporting Element:	Date(s) of Reported Obs	ervation : Approx. No. of	Hours Account No.
REGION V START	7/8/98 -9/30/98		058UAC017AXX
Performance Evaluation Cat	egory:		
		SERVICES - DAELYTE	
Description of Contractor Ot	HENDREN		
Analytical servi	ices are completed and the data has	s been reviewed.	
	·		
Rating: 5, 4, 3, 2, 1	Signature of Contractor:		Date:
Description of EPA Observa	ition By:		
,	V = 5 ₀	Name/Title	· · · · · · · · · · · · · · · · · · ·
		•	
		· · · <u>· · · · · · · · · · · · · · · · </u>	Date:
Rating: 5, 4, 3, 2, 1	Signature of EPA:		Date.
Signature of Regional POR	Coordinator:		Date:
HQ Coordinator's Evaluation	n By:	· <u></u>	
		Name/Title	
Rating: 5, 4, 3, 2, 1	Signature of HQ:	· · · · · · · · · · · · · · · · · · ·	Date:
			••
DPO Action: Acce	epted Acce	epted with Exceptions	Rejected
Cost to Date: 2979,6	Date: 9/30/9	Y Hours to Date:	0
2/579.6	2 //9- (
Estimated Cost to Closure:		Total Hours to Closure	B:
certify that the attached ma	aterials meet and comply		Date: (2)
with all requirements of the	subject TDD.		9730/48
1/1/1/1			· aleum
TL Signature (in	terim)	TL Signature (final)	Final
	een provided with the materials and		Date: 10 /14 /0
Specified in the subject TDD عراد	within its original or revised time fra	IIIES.	Interim
Forraine (work _	<u> </u>	
PO Signature (Int	rerim)	PO Signature (final)	Finai
ribution			0028
Sheet 1 White - HQS Coordinator Sheet 2 White - DPO Copy Sheet 3 Blue - TATL Copy			•
			· :

EPA

START Technical Direction Document

TDD: 9807-803 Contract: 68-W6-0011

U.S. EPA, Region	
Chicago, IL	
TDD	

Contractor: Ecology & Environment

Inc

Purpose: TDD Initiation

Priority: High Overtime: No

Project/Site Name: Daelyte Services Site

Project Address: County: Wayne City, State Zip: Detroit, MI

SSID: CERCLIS:

Operable Unit:

Verbal Date:

Start Date: Completion Date:09/30/98

Funding: CERCLA

Funding Description:

WorkArea: Technical Support Activities

Activity: Analytical Services Work Area Code: IV.D.1 Activity Code: LA

FPN:

Authorized '	TDD Ceiling:
--------------	--------------

,		Previous Action(s)	This Action	New Total
Base	Cost/Fee	\$0.00	\$2,774.00	\$2,774.00
	LOE	0.0	: 0.0	0.0
paning and	SEASON PARKETS - LOS TERROSONES			

Accounting and Appropriation Information

SFO:

DCN	Budget	Appropriation	Budget Org/	Program	Object	Amount	Site/Project	Cost	IFMS
	FYs		Code	Element	Class			Org/Code	
DA0048	98	,				\$2,774.00	_		AHB

JF DAOO34 Funding: AG4 LIC

	Previous Action(s)	This Action	New Total
Dollars	\$0.00	\$2,774.00	\$2,774.00

Work Breakdown Structure

Description of Work:

The contractor shall provide analytical services to EPA, as identified in Task IV.D.1 of the START SOW. The contractor shall b) procure analytical services in compliance with EPA requirements and doucment the inspection of products delivered by the subcontractor for the following:

Analysis of 2 liquid samples for VOCs, SVOCs, TOX, RCRA metals including Copper, Zinc, PCBs and TPH;

Analysis of 3 liquid samples for reactive cyanide, reactive sulfide;

Analysis of 10 liquids for pH

Analysis of 3 solid samples for TCLP-Metals, including Copper, Zinc

Verbal results due 8/20/98. Hardcopy results due 8/27/98. Confirms verbal given 7/8/98. Charge labor for procurement to S05-9807-004.

Task Monitor Section				
Task Monitor: Lall Phone #:		Date:	,	
Project Officer Section	1 -	•		
Project Officer:	Lorraine (Dan	Date:	8/12/98	
Contracting Officer Se	ection			
Contracting Officer:		Date:		
Contractor Section	<u> </u>			
Accepted By:	1110/	Date:	0/- 100	

01/2/90

Cost Costs				Contract No.:	
Cost Center:	ACKNOWLEDGEMENT OF COMPLETION				
Contractor: Ecology and Environment, Inc.				68-W6-0011 TDD No.	
	Joint Livinoini			\$05-9712-003	
Reporting Element: EGION V START		of Reported Observation 7 -2/19/98	Approx. No. of Hours 100	Account No. 700301SIXX	
Performance Evaluation (Dategory:	SITE ASSESSMENT -	DAELYTE SERVICES		
Description of Contractor	Observation By:	ELLIOTT			
			been completed by START. Th	e OSC	
has accepted the	final deliverable pro	oduced by START.			
		,			
Rating: 5, 4, 3, 2, 1	Signature of	Contractor:	and the second second	Date:	
Description of EPA Obser	rvation By:				
·	Alternative of the second		Name/Title		
	·.				
				•	
·					
Rating: 5, 4, 3, 2, 1	Signature of	EPA:		Date:	
Signature of Regional PO	R Coordinator:			Date:	
HQ Coordinator's Evaluati	ion By:	 	· · · · · · · · · · · · · · · · · · ·		
	· ·		Name/Title		
		•		5. 1.	
	•	• •			
Rating: 5, 4, 3, 2, 1	Signature of	HQ:		Date:	
DPO Action: _ Ac	ccepted	Accepted with	Exceptions	Rejected	
Cost to Date: 17/4	. 45 Date	e: 2/14/98	Hours to Date: <u>56</u> 25		
Estimated Cost to Closure	\$7 6010		Total Hours to Closure: 6	·	
certify that the attached r	naterials meet and cor subject TDD.	hply / /		Date: /19/98	
TL Signature	(interim)	- /M	TL Signature (final)	9/39/98 Final	
			2 (
I acknowledge that I have specified in the subject TD		revised time frames.	C Va-	Date: 35/9	
PO Signature ((M) asyy interim)	Horris	Signature (final)	///////9	

- HQS Coordinator - DPO Copy - TATL Copy - ZPM Copy - PO Copy - CO Copy - DPO Interim

Distribution:
Sheet 1 White
Sheet 2 White
Sheet 3 Blue
Sheet 4 Green
Sheet 5 Canary
Sheet 6 Pink
Sheet 7 Goldenrod

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<u> 1,₹ </u>			<u> </u>
Cost Center:	Contract No.:		
KJ5102	68-W6-0011		
Contractor: Ecology	and Environment, Inc.		TDD No.
			\$05-9712-003
Reporting Element: REGION V START	Date(s) of Reported Observation 12/3/97 -2/19/98	Approx. No. of Hours	Account No. 700301sixx
Performance Evaluation Catego	OTY: SITE ASSESSMENT	- DAELYTE SERVICES	
Description of Contractor Obser	vation By:		
		•	•
	losure of this TDD. All activities had deliverable produced by START.	eve been completed by START. Th	e OSC
:			
Rating: 5, 4, 3, 2, 1	Signature of Contractor:	n et erzogar - Et a hij glorg og erzogen, sin en e	Date:
Description of EPA Observation	By: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
- (2) 所以(2)	表示: 3 人名特拉利亚托纳	Name/Title	Take 1
	The Brings on a		The second second
The same of the sa		A CONTRACTOR OF STATE	
Rating: 5, 4, 3, 2,:1	Signature of EPA:		Date:
Signature of Regional POR Coo	rdinator		Date:
HQ Coordinator's Evaluation By			
		Name/Title	
	Victorial Parking		Sab.
Rating: 5, 4, 3, 2, 1	Signature of HO:		Date
DPO Action: Accepte	d Accepted wi	ith Exceptions	Rejected
Cost to Date: 1714.45	Date: 2/14/98	Hours to Date: <u>56</u> 25	
Estimated Cost to Closure:	<u> </u>	Total Hours to Closure:	·
I certify that the attached materia	ect TDD.		Date: /19/98
MATTE		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Interim
TL Signature (interim	1) 1 1 1 1	TL Signature (final)	Final
	provided with the materials and services and its original or revised time frames.		Date: 25/98 Interim
PO Signature (interim)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PO Signature (final)	Final
Sheet 1 White - HQS Coordinator Sheet 2 White - DPO Copy	A STATE OF THE STA		00287.PI
Sheet 3 Blue - TATL Copy Sheet 4 Green - ZPM Copy Sheet 5 Canary - PO Copy Sheet 6 Pink - CO Copy Sheet 7 Goldenrod - DPO Internm			1686 July 1

Distribution:
Sheet 1 White
Sheet 2 White
Sheet 3 Blue
Sheet 4 Green
Sheet 5 Canary
Sheet 6 Pink
Sheet 7 Goldenrod - HQS Coordinator - DPO Copy - TATL Copy - ZPM Copy - PO Copy - CO Copy - DPO Interim

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START CONTRACT ECOLOGY AND ENVIRONMENT, INC. CONTRACT NO. 68-W6-0011 TECHNICAL DIRECTION DOCUMENT (TDD)

1A. Cost Center:	2. TDD No.:S05-9712-003
1B. Account No.:	
3%. Priority: High	<pre>3B. Key EPA Contact: Name: Lall</pre>
	Phone:
43 Butimoto of	5A. EPA Site Name:
4A. Estimate of	· · · · · · · · · · · · · · · · · · ·
Total Hours: 100 Total Costs: 5,000	Daelyte Services Site
4B. Overtime Approved:Yes	5B. SSID#
4B. Overtime Approved: les	
C. Common of Trinder CENCIA	5C. City/County/State:
6. Source of Funds: CERCLA	Wayne County
7. CERCLIS ID#:	8A. Completion Date:02/28/98
	8B. Reference Info:No
9. Type of Activity:	11. Desired Report Form:
Site Assessment	Letter Report
10. General Description The contractor shall provide tectask IV.A. of the START SOW. 12. Specific Florents:	hnical activities as identified
12. Specific Elements:	
See page 2 for specific elements	•
13. Interim Deadlines:	A second
14. Authorizing RO: Valasny	15. Date: 12/3/97
16. Authorizing CO:	17. Date:
(Signature)	
18. Accepted by STARTL (note any exceptions):	19. Date:
	11

in

START CONTRACT REGION V ECOLOGY AND ENVIRONMENT, INC. CONTRACT NO. 68-W6-0011 TECHNICAL DIRECTION DOCUMENT (TDD)

TDD NO.: S05-9712-003

The contractor shall perform the following tasks:

- h. Conduct a site visit.
- I. Document site conditions with written and visual documentation i.e., 35 mm camera and/or VCR or 8mm video camcorder, sketches, or logbook description.
- L. Determine pollutant dispersal pathways.
- Y. Assess risks associated with a site.

1345 L

START CONTRACT ECOLOGY AND ENVIRONMENT, INC. CONTRACT NO. 68-W6-0011 TECHNICAL DIRECTION DOCUMENT (TDD)

1A.	Cost	Center:	KJ51/3
TW.	COME	Cattean	· / / / -

1B. Account No.: 7D/30/RZXX

3A. Priority: High

4A. Estimate of
Total Hours: 40
Total Costs: \$2,000
4B. Overtime Approved: No 1/40

5. Source of Funds: CERCLA

7. CERCLIS ID#:

9. Type of Activity: Emergency Response 2. TDD No.:S05-9712-013

3B. Key EPA Contact: Name:Durno, Mark Phone: 5A. EPA Site Name:

Ring Master Steel

5B. SSID#
5C. City/County/State:
Wayne, Wayne County, Michigan

8A. Completion Date: 02/28/98

8B. Reference Info:No
11. Desired Report Form:
Letter Report

10. General Description
The contractor shall provide technical support as identified in START SOW IV.B.1

12. Specific Elements:

See page 2 for specific elements.

13. Interim Deadlines:

14. Authorising Por Sail C. Nalasny (Signature)	15. Date:
(Signature) 16. Authorizing CO:	17. Date:
(Signature)	
18 Accorded by STAPTI (note and expensions):	48 Date:

18. Accepted by STARTL (note any exceptions):

19. Date:

START CONTRACT REGION V ECOLOGY AND ENVIRONMENT, INC. CONTRACT NO. 68-W6-0011 TECHNICAL DIRECTION DOCUMENT (TDD)

TDD NO.: \$05-9712-014

The contractor shall provide the following support:

- Conduct site visit.
- Assess threats and risks associated with the site and make recommendations to OSC as to whether a removal action is needed.
- Determine site characteristics (i.e., sensitive environments, site usage).
- Determine extent of contamination.
- Develop and implement health and safety plan.
- Document site conditions with written and visual documentation (photos, video, sketches, or logbook description).